

WHAT IS CLAIMED IS:

1. An anerobic curable composition, which upon mixing with water is separable therefrom, comprising:

- (a) a (meth)acrylate component; and
- (b) a free radical initiator,

wherein the composition has a density sufficiently different from that of water, thereby allowing for facile separation therefrom when mixed.

2. The composition of Claim 1, wherein the free radical initiator includes an anaerobic-curing initiator to produce free radicals upon the exclusion of oxygen to cure the composition.

3. The composition of Claim 2, wherein the anaerobic-curing initiator is a peroxy initiator selected from the group consisting of hydroperoxides, peroxides, peresters and combinations thereof.

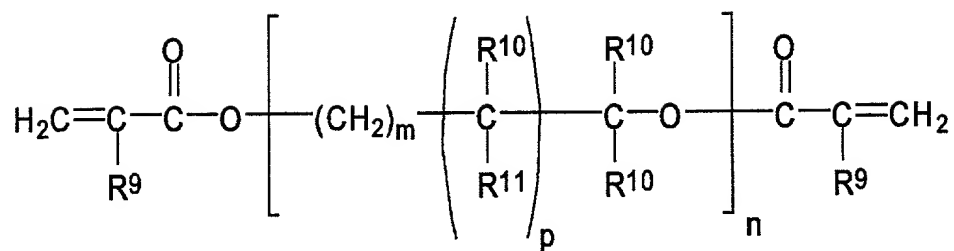
4. The composition of Claim 1, further comprising an anaerobic accelerator selected from the group consisting of tributyl amine, benzoic sulfimide, formamide, copper octanoate and combinations thereof.

5. The composition of Claim 1, wherein the composition has a density greater than that of water.

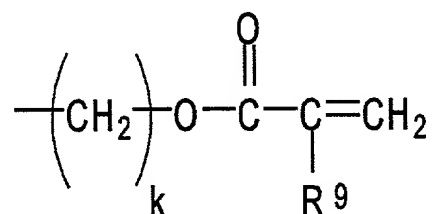
6. The composition of Claim 1, wherein the composition has a density less than that of water.

7. The composition of claim 1, further comprising a surfactant.

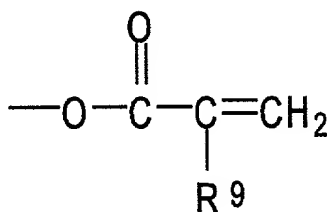
8. The composition of Claim 1, wherein said (meth)acrylate component is a member selected from the group consisting of a poly(meth)acrylate ester having the formula:



wherein R^{10} represents a radical selected from the group consisting of hydrogen, lower alkyl of from 1 to about 4 carbon atoms, hydroxyalkyl of from 1 to about 4 carbon atoms and



R^9 is a radical selected from the group consisting of hydrogen, halogen, and lower alkyl of from 1 to about 4 carbon atoms; R^{11} is a radical selected from the group consisting of hydrogen, hydroxyl and



m is 0 to about 12, n is equal to at least 1, k is 1 to about 4 and p is 0 or 1.

9. The composition of Claim 1, further including a monofunctional acrylate ester, said monofunctional acrylate ester being selected from the group consisting of lauryl methacrylate, cyclohexylmethacrylate, tetrahydrofurfuryl methacrylate, hydroxyethyl acrylate, hydroxypropyl methacrylate, t-butylaminoethyl methacrylate, cyanoethylacrylate, chloroethylmethacrylate and combinations thereof.

10. A method of separating uncured impregnation sealant compositions from water-based impregnation rinsewater, comprising the steps of:

- (a) providing a porous article whose pores have been impregnably sealed by a curable composition which upon mixing with water is separable therefrom, said composition comprising:
 - (i) a (meth)acrylate component; and
 - (ii) a free radical initiator,wherein the composition has a density sufficiently different from that of water, thereby allowing for facile separation therefrom when mixed;
- (b) water washing said article in a rinsewater tank; and
- (c) allowing facile separation of the composition from the rinsewater.